Amendments to the Claims;

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): An enclosure assembly for a fingerprint sensor, the enclosure assembly comprising:

a stationary member including at least two substantially parallel sidewalls, the sidewalls partially defining a cavity in which the fingerprint sensor is disposed;

a moveable access piece, which has a surface area larger than the surface area of the fingerprint sensor, the moveable access piece having a conductive portion electrically coupled to ground, wherein the moveable access piece is configured to move relative to the stationary member;

a fingertip contour area located on a forward portion of the access piece, the finger contour area having a rounded, cup shaped upper region <u>positioned below a fingernail of a finger placed thereon, and configured to receive thereon a rounded tip portion of a fingertip; and</u>

a movement apparatus configured to maintain the moveable access piece in a position covering the fingerprint sensor and yet to allow motion of the moveable access piece relative to the stationary member so as to expose the fingerprint sensor.

Claim 2 (original): The enclosure assembly of claim 1, wherein the movement apparatus comprises a spring to engage the moveable access piece and the stationary member, the spring configured to apply sufficient pressure to the moveable access piece so as to generally maintain the moveable access piece in the position covering the fingerprint sensor.

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Claim 3 (original): The enclosure assembly of claim 2, further comprising an image

quality indictor means communicatively coupled to the fingerprint sensor, the image

quality indictor configured to signal, whether biometric information collected by the

fingerprint sensor is acceptable.

Claim 4 (withdrawn): The enclosure assembly of claim 2, further including at least one

image alignment guide configured to define a stop position for the moveable access

piece such that the moveable access piece is capable of defining at least two image

alignment positions for the finger from which the fingerprint sensor can collect biometric

information.

Claim 5 (original): The enclosure assembly of claim 1, further comprising a switch

configured to electrically couple a power supply to the fingerprint sensor after the

moveable access piece exposes at least a portion of the cavity.

Claim 6 (currently amended): The enclosure assembly of claim 1, wherein the

moveable access piece has a first end and a second end, the first end having a

concave surface portion configured to receive the [[a]] fingertip[[;]].

Claim 7 (withdrawn): The enclosure assembly of claim 1, wherein the movement

apparatus comprises a motor that controls the motion of the moveable access piece

relative to the fingerprint sensor.

Claim 8 (cancelled)

Claim 9 (cancelled)

Claim 10 (withdrawn): The enclosure assembly of claim 8, wherein the movement

apparatus comprises a motor that controls the motion of the moveable access piece

relative to the fingerprint sensor.

Claim 11 (cancelled)

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SF\3110542.1 357094-991360 Claim 12 (withdrawn): The enclosure assembly of claim 8, further including at least one image alignment guide configured to define a stop position for the moveable access piece such that the moveable access piece is capable of defining at, least two image alignment positions for the finger from which the fingerprint sensor can collect biometric information.

Claim 13 (withdrawn): A method for enrolling a composite image of an object using a fingerprint sensor comprising the steps of:

receiving a finger disposed over a fingerprint sensor, the finger in a first stationary position;

capturing a first image of a first portion of the finger with the fingerprint sensor; causing the finger to be repositioned over the fingerprint sensor in a second stationary position;

capturing a second image of a second portion of the finger with the fingerprint sensor; and

constructing a representative image of the finger from the first and second images.

Claim 14 (withdrawn): The method of claim 13, wherein prior to the step of receiving, the method comprises the step of discharging electrostatic energy from the finger through a moveable access piece disposed over the fingerprint sensor.

Claim 15 (withdrawn): The method of claim 14, further comprising the step of engaging a power source with the fingerprint sensor after the moveable access piece is moved from a position protecting the fingerprint sensor.

Claim 16 (withdrawn): The method of claim 13, further comprising the step of engaging a power source with the fingerprint sensor after the moveable access piece is moved from a position protecting the fingerprint sensor.

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Claim 17 (withdrawn): The method of claim 16, further comprising the step of disengaging the power source from the fingerprint sensor when the moveable access

piece is returned to the position protecting the fingerprint sensor.

Claim 18 (withdrawn): The method of claim 13, wherein the step of causing includes

the steps of:

analyzing the first captured image for image quality; and

providing a signal indicative of the image quality.

Claim 19 (withdrawn): The method of claim 13, wherein the step of causing includes

the step of repositioning a moveable access piece that slides relative to the fingerprint

sensor.

Claim 20 (withdrawn): The method of claim 13, wherein the step of causing includes

the step of providing an alignment guide for aligning a moveable access piece with

respect to the fingerprint sensor.

Claim 21 (previously presented): The enclosure assembly of claim 1 wherein the

fingertip contour area is positioned in a location to align the core of the fingerprint with

the sensor when the access piece is moved to an open position.

Claims 22-24 (cancelled)

Claim 25 (new): An enclosure assembly for a fingerprint sensor, the enclosure

assembly comprising:

a stationary member including at least two substantially parallel sidewalls, the

sidewalls partially defining a cavity in which the fingerprint sensor is disposed;

a moveable access piece, which has a surface area larger than the surface area

of the fingerprint sensor, the moveable access piece having a conductive portion

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SF\3110542.1 357094-991360 electrically coupled to ground, wherein the moveable access piece is configured to move relative to the stationary member;

a fingertip contour area located on a forward portion of the access piece, the finger contour area having a rounded, upper region configured to receive thereon a rounded tip portion of a fingertip;

a movement apparatus configured to maintain the moveable access piece in a position covering the fingerprint sensor and yet to allow motion of the moveable access piece relative to the stationary member so as to expose the fingerprint sensor, and

an image quality indicator communicatively coupled to the fingerprint sensor, the image quality indictor configured to obtain an image of the fingerprint, evaluate the quality of the image and output a signal whether biometric image collected by the fingerprint sensor is acceptable.

Claim 26 (new): An enclosure assembly for a fingerprint sensor, the enclosure assembly comprising:

a stationary member including at least two substantially parallel sidewalls, the sidewalls partially defining a cavity in which the fingerprint sensor is disposed;

a moveable access piece, which has a surface area larger than the surface area of the fingerprint sensor, the moveable access piece having a conductive portion electrically coupled to ground, wherein the moveable access piece is configured to move relative to the stationary member;

a movement apparatus configured to maintain the moveable access piece in a position covering the fingerprint sensor and yet to allow motion of the moveable access piece relative to the stationary member so as to expose the fingerprint sensor; and

a switch configured to electrically couple a power supply to the fingerprint sensor after the moveable access piece exposes at least a portion of the cavity; and

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an image quality indictor communicatively coupled to the fingerprint sensor, the image quality indictor configured to obtain an image of a fingerprint, evaluate the image quality, and signal whether biometric information collected by the fingerprint sensor is acceptable.

Claim 27 (new) The enclosure assembly of claim 8, wherein the movement apparatus comprises a spring to engage the moveable access piece and the stationary member, the spring configured to apply sufficient pressure to the moveable access piece so as to generally maintain the moveable access piece in the position covering the fingerprint sensor.